

08-06-01

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J0853 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL
(only for new and continuation-in-part
nonprovisional applications under 37 CFR
1.53(b))

Docket No.:

P-SR 4877

P
Address to: COMMISSIONER FOR PATENTS
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Washington, D.C. 20231



23601

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This is a request for filing a
X new utility patent application under 37 CFR 1.53(b)(1).
____ continuation-in-part under CFR 1.53(b)(2) of prior
application serial no. _____, filed _____
(list entire parentage).

Title: 2,5-DKG PERMEASES

Inventor(s) (full name of each inventor): Veronique A. Dartois,
James A. Hoch, Fernando Valle and Manoj Kumar.

Enclosed are:

X Return receipt postcard
____ Patent Application Bibliographic Data Sheet
X 1 Page application cover sheet
X 58 Pages of specification (includes claims and abstract)
X 4 Sheets of drawing(s)
____ Pages of an executed Declaration for Patent Application
____ An executed Power of Attorney for Patent Application by
Assignee
X Paper copy of sequence listing, pages 1 through 32.
X Sequence listing in computer readable form
X Statement Under 37 CFR 1.821(f)
____ An executed assignment and cover sheet
____ An executed Statement Under 37 CFR 3.73(b)
____ An executed small entity statement
____ Request for Nonpublication and Certification
____ Also enclosed: _____

____ This application is based on prior foreign application(s)
No.(s) _____, filed in _____ on _____
_____, respectively, and priority is hereby claimed
therefrom.

____ This application is based on, and claims the benefit of,
U.S. Provisional Application No. 60/_____, filed _____
, and entitled _____, and which is incorporated
herein by reference.

Inventor(s): Dartois et al.
Docket No.: P-SR 4877
Page 2

X This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/_____ (yet to be assigned), filed August 4, 2000, which was converted from U.S. Serial No. 09/633,294, entitled 2,5-DKG PERMEASES, and U.S. Provisional Application No. 60/_____ (yet to be assigned), filed September 29, 2000, which was converted from U.S. Serial No. 09/677,032, and entitled 2,5-DKG PERMEASES, and which are both incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate		Fee	
					Small Entity	Other Entity	Small Entity	Other Entity
Total Claims	48-20	=	28	x	\$9	\$18	= \$	\$
Indepen- dent Claims	5 - 3	=	2	x	\$40	\$80	= \$	\$
Multiple Dependent Claims Presented:___ Yes ___ No					\$135	\$270	\$	\$
					BASIC FEE		\$355.00	\$710
					TOTAL FEE		\$	\$

___ A check in the amount of \$_____ to cover the filing fee is enclosed.

X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.

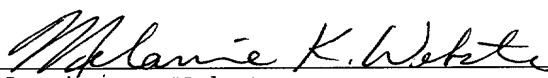
___ The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

Cathryn Campbell
CAMPBELL & FLORES LLP
4370 La Jolla Village Drive, 7th Floor
San Diego, California 92122
telephone: (858) 535-9001
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USPTO CUSTOMER NO. 23601

Respectfully submitted,

Date: August 3, 2001


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Patrick Steele
Signature of Person Mailing Paper or Fee

PATENT
Our Docket: P-SR 4877

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Examiner: Unassigned
Dartois et al.)	
Serial No.: Unassigned)	Group Art Unit: Unassigned
)	CERTIFICATE OF MAILING BY "EXPRESS MAIL"
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Patrick Lee
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Patrick Lee
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STATEMENT UNDER 37 C.F.R. § 1.821(f)

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR § 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

August 3, 2001

Date

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